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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/805,356	03/22/2004	Stephane Bertholin	PET-2131	9005		
23599	7590 06/09/2006		EXAM	EXAMINER		
-	HITE, ZELANO & BR.	DUNWOODY	DUNWOODY, AARON M			
2200 CLAREI SUITE 1400	NDON BLVD.		ART UNIT	PAPER NUMBER		
ARLINGTON	I, VA 22201		3679			
			DATE MAILED: 06/09/2004	6		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>-</u>		Applica	ation No.	Applicant(s)					
Office Action Summary		10/805	,356	BERTHOLIN ET A	L.				
		Examir	ner	Art Unit					
		Aaron I	M. Dunwoody	3679					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum stature to reply within the set or extended period for reply we reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF 37 CFR 1.136(a). In no nication. itory period will apply and ill, by statute, cause the	THIS COMMUNIC event, however, may a r d will expire SIX (6) MON application to become AB	CATION. reply be timely filed ITHS from the mailing date of this co BANDONED (35 U.S.C. § 133).					
Status									
1)🖂	Responsive to communication(s) filed	on <u>24 March 200</u>	<u>)6</u> .						
2a)[This action is FINAL . 2b)⊠ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims									
 4) Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) 13 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-12 and 14-20 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 									
Applicati	on Papers								
10)	The specification is objected to by the The drawing(s) filed on is/are: a Applicant may not request that any objecting Replacement drawing sheet(s) including the oath or declaration is objected to I	a) accepted or on to the drawing(s ne correction is req	s) be held in abeyan uired if the drawing(nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CF	• •				
Priority u	inder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC		Paper No(s	Summary (PTO-413) s)/Mail Date					
3) 🛛 Inform	nation Disclosure Statement(s) (PTO-1449 or P r No(s)/Mail Date <u>3/22/2004</u> .	5) Notice of Ir) ☐ Notice of Informal Patent Application (PTO-152)) ☐ Other:						

Art Unit: 3679

DETAILED ACTION

Page 2

Election/Restrictions

Claim 13 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 3/24/2006.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

The information disclosure statement (IDS) filed 3/22/2004 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Application/Control Number: 10/805,356

Art Unit: 3679

Arrangement of the Specification

Page 3

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or

REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.)

- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

Title headings are missing.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

Art Unit: 3679

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Page 4

Claims 1-12 and 14-20 are rejected under 35 U.S.C. 102(b) as being anticipated by US patent 4122894, Laws et al.

In regards to claims 1-12 and 14-20, Laws et al discloses a device for connection with relative and controlled sealing between a pipe (34) and a ceramic tube (10) comprising a cylindrical chamber (12, 30) that is attached in a sealed manner to said pipe, whereby one end of the ceramic tube is placed inside said chamber, sealing means (35, 37) comprising at least two sets of fixtures placed in the annular space between the ceramic tube and the chamber, a crosspiece (36) interposed between the two sets, compression means (40) of said fixtures, means for injection (31) of a fluid between the two sets of sealing fixtures so as to apply a pressure differential that is determined on each of the fixtures, and the end of the ceramic tube is separated from the pipe by a stop-forming part (42).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aaron M. Dunwoody whose telephone number is 571-272-7080. The examiner can normally be reached on 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on 571-272-7087. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3679

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Aaron M Dunwoody
Primary Examiner
Art Unit 3679

.amd